02/22

DOCKET NO.: COLB-0117



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re	e Application of:	
	WOLFF AF SCHUSTER	
Seria	al No.: Not Assigned Yet	Group Art Unit: Not Assigned Yet
Filin	g Date: Herewith	Examiner: Not Assigned Yet
For:	DISTRIBUTED MINING OF A	SSOCIATION RULES
		EXPRESS MAIL LABEL NO: EL-926759685-US DATE OF DEPOSIT: February 22, 2002
Box	Patent Application	
	☐ Provisional ☐ Design	
	tant Commissioner for Patents ington DC 20231	
Sir:	PATENT APPLICA	TION TRANSMITTAL LETTER
	Transmitted herewith for filing,	please find
\boxtimes	A Utility Patent Application und	er 37 C.F.R. 1.53(b).
	It is a continuing application, as	follows:
	☐ continuation ☐ divisional/	Continuation-in-part of prior application number
	A Provisional Patent Application	n under 37 C.F.R. 1.53(c).
	A Design Patent Application (su	
	filed herewith has not and will necountry, or under a multilateral of applications 18 months after	The invention(s) disclosed in the present application not be the subject of an application filed in another international agreement, that requires publication filing. Thus, pursuant to 35 U.S.C. §122(b)(2)(B)(i), ove-identified patent application not be published.

Includ	ing the	followir	ng:				
	Provisional Application Cover Sheet.						
\boxtimes	New or Revised Specification, including pages _1 to62 containing:						
	\boxtimes	Specif	ication				
	\boxtimes	Z Claims					
•	Abstract						
		Substi	tute Specification, including Claims and Abstract.				
			The present application is a continuation application of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Since none of those amendments incorporate new matter into the parent application, the present revised Specification also does not include new matter.				
			The present application is a continuation application of Application No				
	A copy of earlier application Serial NoFiled, including Specification, Claims and Abstract (pages 1 - @@), to which no new matter has been added TOGETHER WITH a copy of the executed oath or declaration for such earlier application and all drawings and appendices. Such earlier application is hereby incorporated into the present application by reference.						
	Please enter the following amendment to the Specification under the Cross-Reference to Related Applications section (or create such a section): "This Application: is a continuation of is a divisional of claims benefit of U.S. provisional Application Serial No						

	Signed Statement attached deleting inventor(s) named in the prior application.						
	A Preliminary Amendment.						
×	8 Sheets of Formal Drawings (containing Figures 1, 2A, 2B, 3A-3D, 4A-4D, 5A-5D, 6A and 6B)						
	☐ Drawing view to publish: Figures						
	Petition to Accept Photographic Drawings.						
	☐ Petition Fee						
×	An \square Executed \bowtie Unexecuted Declaration or Oath and Power of Attorney.						
	An Associate Power of Attorney.						
	An Executed Copy of Executed Assignment of the Invention to						
	☐ A Recordation Form Cover Sheet. ☐ Recordation Fee - \$40.00. The prior application is assigned of record to Priority is claimed under 35 U.S.C. § 119 of Patent Application No filed in						
	has been filed in prior application Serial No filed Please enter the following amendment to the first sentence of the specification (or create such a sentence): "This application claims benefit of international application No, which was published under PCT Article 21(2) in English."						

Applicant(s) by its/their undersigned attorney, claims small entity status under 37 C.F.R. §1.27 as: ☐ an Independent Inventor ☐ a Small Business Concern ☐ a Nonprofit Organization.
Diskette Containing DNA/Amino Acid Sequence Information.
Statement to Support Submission of DNA/Amino Acid Sequence Information.
The computer readable form in this application, is identical with that filed in Application Serial Number, filed In accordance with 37 CFR 1.821(e), please use the □ first-filed, □ last-filed or □ only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is □ included in the originally-filed specification of the instant application, □ included in a separately filed preliminary amendment for incorporation into the specification. Information Disclosure Statement.
 ☐ Attached Form 1449. ☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
A copy of Petition for Extension of Time as filed in the prior case.
Appended Material as follows:
Return Receipt Postcard (should be specifically itemized).
Other as follows:

FEE CALCULATION:

Cancel in this application original claims	of the prior application before
calculating the filing fee. (At least one original in	dependent claim must be retained
for filing purposes.)	

			SMAI	SMALL ENTITY		NOT SMALL ENTITY	
******				RATE	FEE	RATE	FEE
PROVISIONAL .				\$75.00	\$	\$150.00	\$
DESIGN APPLIC	CATION			\$160.00	\$	\$320.00	\$
UTILITY APPLICATIONS BASE FEE				\$355.00	\$ 355.00	\$710.00	\$
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS							
	No. Fi	iled	No. Extra	*******			
TOTAL CLAIMS	32	- 20 =	12	\$9 each	\$108.00	\$18 each	\$
CLAIMS INDEP. CLAIMS FIRST PRES DEPENDEN	8	- 3 =	5	\$40 each	\$200.00	\$80 each	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			\$135	\$	\$270	\$	
ADDITIONAL FILING FEE			*******	\$ \$	*************************************	\$	
TOTAL FILING FEE DUE				\$663.00	18888888	s	

\boxtimes	A Check is enclosed in the amount of \$_	663.00	
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- The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.
 - The foregoing amount due.
 - Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.
 - Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit

account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: February 22, 2002

JOHN P. DONOTUE, JR. Registration No. 29,916

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